

10/507346

DTIS Rec'd PCT/PTO 13 SEP 2004.

Dkt. 2271/72985

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Shinji TANAKA

Serial No. : Not Yet Known

Int'l Application

No.: PCT/JP03/06082

Date Filed : Concurrently Herewith

Int'l Application

Filing Date: 15 May 2003

For : ELECTROSTATIC ACTUATOR AND LIQUID DROPLET EJECTING
HEAD HAVING STABLE OPERATION CHARACTERISTICS
AGAINST ENVIRONMENTAL CHANGES

Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: DO/EO/US

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the applicant's duty of disclosure, the information listed in the attached Form PTO-1449 is brought to the attention of the Examiner. Copies of the information identified herein are also provided.

It is respectfully requested that the information cited in annexed Form PTO-1449 be considered by the Examiner in connection with the above-identified patent application, filed concurrently herewith, and that such art be made of record in said application.

The citation of the listed items is not a representation that they constitute a complete or exhaustive listing of the relevant art or that these items are prior art. The items listed are submitted in good faith, but are not intended to substitute for the Examiner's search. It is hoped, however, that in addition to apprising the Examiner of the particular items, they will assist in identifying fields of search and in making as full and complete a search as possible.

The filing of this Information Disclosure Statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

The Office is hereby authorized to charge any additional fees which may be required for

10/507346


Rec'd PCT/PTO 13 SEP 2004

Application of: Shinji TANAKA
Serial No.: Not yet known
Filed: Concurrently Herewith
Page 2

Dkt. 2271/72985

consideration of this Information Disclosure Statement and to credit any overpayment to our
Deposit Account No. 03-3125.

Respectfully submitted,



Paul Teng, Reg. No. 40,837
Attorney for Applicant
Cooper & Dunham LLP
1185 Avenue of the Americas
New York, New York 10036
(212) 278-0400

Re'd PCT/FTO 1.3 SEP 2004

Form PTO-1449

U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No.
2271/72985

Serial No.
Not Yet Known

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Applicant:
Shinji TANAKA

Filing Date:
Herewith

Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	JP 2 - 2 8 9 3 5 1	11-29-1990	Japan			Abstract	
	JP 5 - 5 0 6 0 1	3-2-1993	Japan			Abstract	
	JP 6 - 7 1 8 8 2	3-15-1994	Japan			Abstract	
	JP 1 0- 1 9 3 6 0 0	7-28-1998	Japan			Abstract	
	JP 1 1- 2 8 6 1 0 9	10-19-1999	Japan			Abstract	
	JP 2000-2 7 2 1 2 0	10-3-2000	Japan			Abstract	
	JP 2000-2 9 9 9 9 1	10-24-2000	Japan			Abstract	
	JP 2001-2 5 8 2 7 4	9-21-2001	Japan			Abstract	
	JP 2001-2 7 7 5 0 6	10-9-2001	Japan			Abstract	
	JP 2001-3 0 0 4 2 1	10-30-2001	Japan			Abstract	
	JP 2001-3 2 2 2 6 9	11-20-2001	Japan			Abstract	
	JP 2002 - 5 9 5 4 8	2-26-2002	Japan			Abstract	
	JP 2002 - 6 7 3 0 3	3-5-2002	Japan			Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.